

Testing Methods  
800 mg/Kad

12/11/89

Tob 17.5%

Org mg  
140

Inorg mg

STE 82.5%

C 20%

132

CMC 4%

26

CaCO<sub>3</sub> 65%

429

B3 6%

40

Dust 5%

33

239

561

Cellulose a key contributor to chemistry  
CMC cellulose also equal to amt in the tobacco.

Carbon analysis

Water, solubles, ash, CO<sub>2</sub> SO<sub>2</sub>, C, H, Ca, K, Na

O<sub>2</sub> chemisorption

CO<sub>2</sub> chemisorption

pH

Single model ETC, CO, CO<sub>2</sub>

Spent cigarette analysis

MS elemental analysis

AS testing

Combustion of methods

Nitrogen oxides

Nitrosamines

GC-MS profiling

J. Hayes - Sensory testing Tests 1-3

Fellers & Compounds - Physical & chemical

50947 6031